PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 16869P031600 First Inventor Arakawa, Hiroshi BACKUP PROCESSING METHOD Title

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL670654743US **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO Box Patent Application See MPEP chapter 600 concerning design patent application contents. Washington, DC 20231 1. 🖂 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🛛 [Total Pages Specification a. Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 

paper number of pages - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings ( if filed) 10. 37 C.F.R.§3.73(b)Statement - Detailed Description Power of (when there is an assignee) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C.113) [Total Sheets 8 12. Information Disclosure ] Statement (IDS)/PTO-1449 5. Oath or Declaration/Power of Atty Citations (1) [Total Pages | 4 13. 🔲 a. Newly executed (original or copy) **Preliminary Amendment** 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) (JP 2001-095789) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 16. 🔲 named in the prior application, see 37 CFR 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation ☐ Divisional □ Continuation-in-part (CIP) of prior application No: \_\_\_ Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS □ Customer Number or Bar Code Label 20350 or 🔲 Correspondence address below (Insert Customer No or Attach bar code label here) Name Address City State Zip Code Country Telephone Fax Name (Print/Type) Robert C. Colwell Registration No. (Attorney/Agent) 27,431 Signature Date August 30, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. PA 3167131 v1

PTO/SB/17 (09-00)

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EEE TOANGMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2001	Filing Date					
	First Named Inventor	Arakawa, Hiroshi				
Patent fees are subject to annual revision.	Examiner Name					
	Group Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 750	Attorney Docket No.	16869P-031600US				

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METHOD OF PAYMENT					FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge					3. ADD	ITIONAL	. FEES						
1. indicated fees and credit any over payments to:				Large	Entity Smal		Entity						
Deposit Account Number			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid					
			105	130	205	65	Surcharge - late filing fee or oath						
						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Communication Communic					139	130	139	130	Non-English specification				
Name					147	2,520	147	2,520	For filing a request for reexamination				
☐ Charge Any Additional Fee Required     ☐ Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. 🔲 1	Paymen	t Enclos	e <b>d</b> :					115	110	215	55	Extension for reply within first month	
□ Ct	heck	☐ Cred	lit card	☐ Money	□ 01	ther		116	390	216	195	Extension for reply within second month	
				Order				117	890	217	445	Extension for reply within third month	
FEE CALCULATION  1. BASIC FILING FEE					118	1,390	218	695	Extension for reply within fourth month				
	Entity S		ntity					128	1,890	228	945	Extension for reply within fifth month	
Fee F	Fee F	ee F	ee F	ee Description	l			119	310	219	155	Notice of Appeal	
Code (	(\$) C	ode (	\$)	•	_	Fee Paid	_	120	310	220	155	Filing a brief in support of an appeal	
101	710 2	01 3	55 U	tility filing fee		710		121	270	221	135	Request for oral hearing	
				esign filing fee lant filing fee	-			138	1,510	138	1,510	Petition to institute a public use proceeding	
108 7	710 2	08 3		eissue filing fee	, F			140	110	240	55	Petition to revive - unavoidable	
114	150 2	14 7	′5 P	rovisional filing	fee		1	141	1,240	241	620	Petition to revive – unintentional	
				142	1,240	242	620	Utility issue fee (or reissue)					
SUBTOTAL (1) (\$)710					143	440	243	220	Design issue fee				
2. EXTRA	CLAIM	FEES						144	600	244	300	Plant issue fee	
Z. LATRE	· OLAIII	II LLO	E	xtra Fe	e from	Fee		122	130	122	130	Petitions to the Commissioner	
Total Claims	10	-20**		laims bel		Paid		123	50	123	50	Petitions related to provisional applications	
Independent Claims	3	-3**	= 0	x [\$	80 =	\$0		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x [_				581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large	-	Small	Entity					146	710	246	355	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript				149	710	249	355	(37 CFR § 1.129(a)) For each additional invention to be	<del></del>
103	18	203	g	Claims in exc								examined (37 CFR § 1.129(b))	
102	80 270	202 204	40 135	-	ident claims in excess of 3		179	710	279	355	Request for Continued Examination (RCE)		
104 109	80	209	40	** Reissue inc	Multiple dependent claim, if not paid ** Reissue independent claims over			169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	onginal paten ** Reissue cla	aims in <b>e</b> xce	ess of 20 ar	nd	l i					
				over original p			The Commissioner is authorized to charge any additional fees to						·
			SU	BTOTAL (2)	(\$)0		the above noted Deposit Account.						
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40													
**or numbe	er previou	isiy paid, if	greater; I	or Keissues, se	e above								

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Røben C. Colwell	Registration No. (Attorney/Agent)	27,431	Telephone	650-326-2400					
Signature	16hr C	Colwell		Date	August 30, 2001					

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